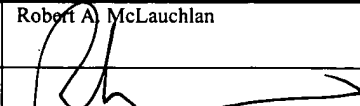


<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>		Attorney Docket No. <b>SIG000108</b>	
		First Named Inventor or Application Identifier <b>Matthew D. Felder</b>	
		Title <b>AN ON-CHIP DIGITAL THERMOMETER TO SENSE AND MEASURE DEVICE TEMPERATURES</b>	
		Express Mail Label No. <b>ET 092 082 856 US</b>	
<b>APPLICATION ELEMENTS</b> <i>See MPEP Chapter 600 concerning utility patent application contents</i>		<b>ADDRESS TO:</b> <b>Mail Stop: Patent Applications</b> <b>Commissioner of Patents</b> <b>P.O. Box 1450</b> <b>Alexandria, VA 22313-1450</b>	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies.	
3. <input checked="" type="checkbox"/> Specification <i>[Total Pages] 33</i> <i>(preferred arrangement set forth below)</i> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings <i>(if filed)</i> - Detailed Description - Claim(s) Abstract of the Disclosure		<b>ACCOMPANYING APPLICATION PARTS</b>	
4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) <i>[Total Sheets] 11</i> 5. <input checked="" type="checkbox"/> Oath or Declaration <i>[Total Pages] 2</i> <i>(including Supplemental Declaration)</i> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR §1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, See 37 CFR §1.63(d)(2) and 1.33(b)		9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & Documents(s)) 10. <input type="checkbox"/> 37 CFR §3.73(b) Statement <i>(when there is an assignee)</i> <input type="checkbox"/> Power of Attorney 11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/ PTO-Form 1449 <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. <input type="checkbox"/> Nonpublication Request under 35 USC 122(b)(2)(b)(i). Applicant must attach Form PTO/SB/35 or its equivalent. 17. <input type="checkbox"/> Other: _____	
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
<b>18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76::</b> <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP)    of prior application No: _____ <b>Prior application information: Examiner: _____ Group / Art Unit: _____</b> <i>For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</i>			
<b>19. CORRESPONDENCE ADDRESS</b>			
<input checked="" type="checkbox"/> Customer Number or Bar Code Label <i>(Insert Customer No. or Attach bar code label here)</i> <b>34399</b> or <input type="checkbox"/> Correspondence address below			
NAME		Garlick, Harrison & Markison, LLP	
ADDRESS		P.O. Box 160727	
CITY	STATE	ZIP CODE	
Austin	Texas	78716-0727	
COUNTRY	TELEPHONE	FAX	
US	512-264-8816	512-264-3735	
Name (Print/Type)		Registration No. (Attorney/Agent)	
Robert A. McLauchlan		44,924	
Signature		Date	
		November 21, 2003	

PTO  
10/7/18769  
00027


Please type a plus sign (+) inside this box

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/17 (11-00)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ ) \$569.00

## Complete if Known

Application Number  
Filing Date  
First Named Inventor Matthew D. Felder  
Examiner Name  
Group Art Unit  
Atty Docket No. SIG000108

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 50-1415  
Deposit Account Name Sigmatel, Inc.

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  
☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Fee Description	Fee Paid
Utility filing fee	385.00
Design filing fee	
Plant filing fee	
Reissue filing fee	
Provisional filing fee	
<b>SUBTOTAL (1)</b>	<b>(\$ ) 385.00</b>

### 2. EXTRA CLAIM FEES

Fee From Below

Extra Claims		Fee Paid
Total Claims 36	-20** 16 X 9	= 144.00
Independent Claims 3	-3** 0 X 43	= 0.00
Multiple Dependent		=
<b>Fee Description</b>		
Claims in excess of 3		
**Reissue independent claims over original patent		
**Reissue claims in excess of 20 and over original patent		
<b>SUBTOTAL (2)</b>	<b>(\$ )</b>	<b>144.00</b>

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3.. ADDITIONAL FEES

#### Fee Description

Surcharge-late filing fee or oath  
Surcharge- late provisional filing fee or cover sheet  
Non-english specifications  
For filing a request for ex parte reexamination  
Requesting publication of SIR prior to Examiner action  
Requesting publication of SIR after Examiner action  
Extension for reply within first month  
Extension for reply within second month  
Extension for reply within third month  
Extension for reply within fourth month  
Extension for reply within fifth month  
Notice of Appeal  
Filing a brief in support of appeal  
Request for oral hearing  
Petition to institute a public use proceeding  
Petition to revive - unavoidable  
Petition to revive unintentional  
Utility Issue Fee (or reissue)  
Design Issue Fee  
Plant Issue Fee  
Petitions to the Commissioner  
Processing fee under 37 CFR 1.17(q)  
Submissions of Information Disclosure Stmt  
Recording each patent assignment per property (times number of properties)  
Filing a submission after final rejection (37 CFR 1.129(a))  
For each additional invention to be examined (37 CFR 1.129(b))  
Request for Continued Examination (RCE)  
Request for expedited Examination of design application  
Other fee (specify)

Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)**

\$40.00

\$40.00

## SUBMITTED BY

Name (Print Type) Robert A. McLaughlin  
Signature

Registration No. 44,924  
(Attorney Agent)

Telephone (512) 228-3611

Date Nov. 21, 2003

Complete (if applicable)

SEND TO: Assistant Commissioner for Patents, Washington, DC 20231